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PATENT
Dkt. STL10986

Transmission by Facsimile on May 30, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Sundeep Chauhan**
 Assignee: **SEAGATE TECHNOLOGY LLC**
 Application No.: **10/625,386** Art Unit: **2816**
 Filed: **July 23, 2003** Examiner: **Hai L. Nguyen**
 For: **HIGH SPEED DIGITAL PHASE/FREQUENCY COMPARATOR FOR
PHASE LOCKED LOOPS**

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED FEBRUARY 28, 2006

Sir:

This is a complete response to the pending office action in the above-referenced application.

Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

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- facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

Diana C. Anderson
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Date: May 30, 2006

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